

1 TABLE SAW HAVING A MEASUREMENT AND DISPLAY SYSTEM

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3 Abstract of the disclosure

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5 A table saw having various embodiments of a measurement and
6 display system are disclosed. Several embodiments have at least one fence rail on
7 which a removable fence is movably supported and comprise an elongated sensor
8 strip that is located adjacent the fence rail and a sensing unit that is supported and
9 positioned adjacent to the sensor strip and is capable of providing an electrical
10 signal to a display unit that is indicative of the position of the sensor unit relative
11 to the elongated sensor strip. A processing unit is operatively connected to the
12 sensing unit and display unit to provide a digital readout of the position of the
13 sensing unit. A switch is connected to the processing unit and is adapted to
14 provide a zero or reference setting position.